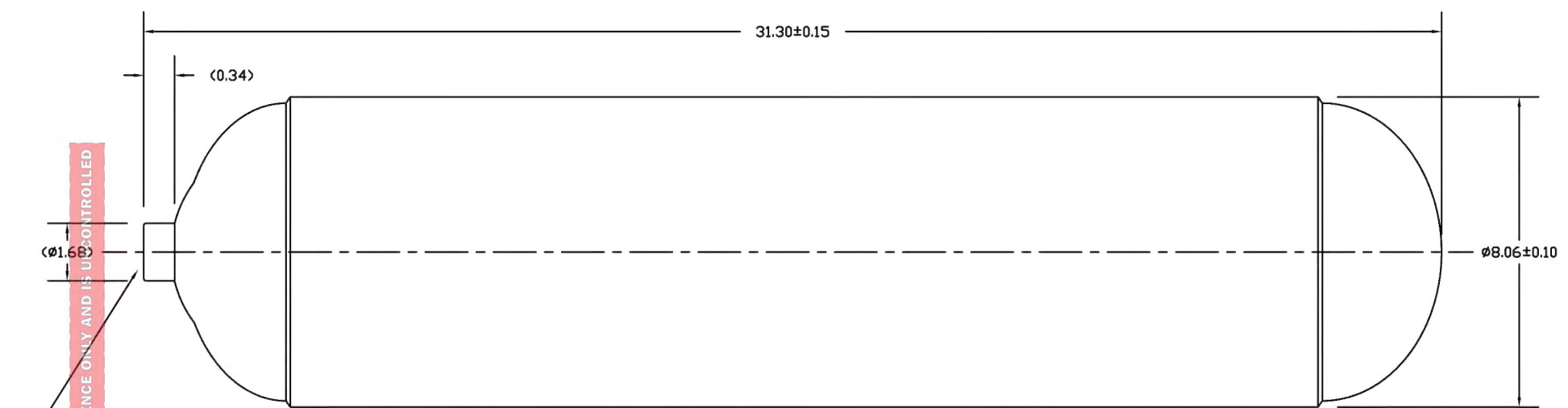


T188C  
LETTER ID: AAN




PORT PER MS33649-10  
EXCEPTED THREAD TO BE  
0.875-14UNF-2B THRU  
MINIMUM NUMBER OF THREADS: 11

NOTES:

- 1. CYLINDER TO BE MANUFACTURED IN ACCORDANCE WITH D.O.T. CFFC SPECIFICATION.
- 2. ALL DIMENSIONS SHOWN APPLY IN THE UNPRESSURIZED STATE AFTER TEST PRESSURE.
- 3. LINER MATERIAL: 6061-T6 ALUMINUM ALLOY.
- 4. COMPOSITE MATERIAL: CARBON AND S TYPE FIBERGLASS WITH EPOXY RESIN.
- 5. REFER TO THE T188C SCD'S FOR THE EXTERIOR DETAILS OF THE SPECIFIC CUSTOMER.

CYLINDER DATA	
CYLINDER WEIGHT	22.5 LB MAX.
WATER VOLUME	1105 CU IN (18.1 LITER) MIN
SERVICE PRESSURE	4935 PSI (340 BAR)
TEST PRESSURE	8225 PSI (567 BAR)

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**LUXFER GAS CYLINDERS**  
COMPOSITE CYLINDER DIVISION  
Riverside, CA

DATE 09-08-05	ANGULAR ± 1° FRACTIONAL ± 1/16 DECIMAL .X .XX .XXX ±.1 ±.03 ±.005	125 FINISH UNLESS NOTED	COMPUTER FILE NAME T188C.DWG	SIZE C		
DRAWN BY S.SIMMONS		PART NAME & NUMBER 18.3 L DOT CARBON FULL WRAP CYLINDER				
APPROVED		SHEET 1 OF 1	SCALE NONE	CAGE CODE 59450	DRAWING NUMBER T188C	REV. NC

REF.	CHANGE	BY	DATE